

## Priority 2 and the NPA area analysis

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## NORTHERN PERIPHERY AND ARCTIC PROGRAMME AREA

Extreme peripherality from major economic centres and sparse populations are defining characteristics that present a strong rationale for cooperation across the territory





#### Economy and Innovation

- GDP generally above EU average, but peripheral regions lagging behind national averages.
- Long standing economic patterns reliance on primary industries
- Increased economic diversification and opportunities in growth sectors.
- Economic shocks (e.g. Covid and Brexit) likely to bring long-term economic impacts, challenging recovery for peripheral regions, need for building capacity for adaptation and resilience.
- Dominance of SMEs and micro businesses but also often resourcebased multinational firm activity.
- Focus on building critical mass and capacity for resilience.



#### **Green and environment**

- Diverse, unique environments and abundant environmental and natural resources
- Environmental challenges linked to the exploitation of natural resources, environmental protection and climate change.
- Challenges have driven innovation, capacity and leadership in 'Green technologies'.
- Networks for environmental monitoring and strategic analysis well developed.
- The region already has substantial renewable energy generation and expertise in the sector.



#### Connectivity and Networks

- Geographical and climatic conditions of the NPA present challenges for both transport and digital connectivity
- Economic development in peripheral regions, which are distanced from major markets, is strongly correlated with good transport infrastructure.
- Digitalisation has enormous potential to overcome some of the specific challenges facing NPA areas.



#### **Communities and People**

- Sparse population is a defining characteristic of the NPA area.
- A wide variety of cultures, with their own distinctive cultural identity and a range of minority languages.
- Ageing populations and the outmigration of young adults (particularly women) are longstanding development concerns.
- Impacts of migration on access to key skills and competencies
- · Regional well-being figures NPA regions rate highly
- The tertiary educational attainment generally high in the NPA countries
- Employment, rates are generally high, but these have fallen as a result of the Covid crisis.

#### Focus on cooperation ... PO2 – A Greener Low Carbon-Europe

- Combating climate change and climate change adaptation/resilience are major challenges.
  - Direct and rapid impact of climate change in the High North.
  - Vulnerability of NPA territories and territorial types, e.g. coastal communities.
- **High impact of pollution** on sensitive environments.
- Expertise in renewable energy, low carbon, energy efficiency
- Growing focus on the circular economy.
  - Requires new tailored solutions and innovations to transform production processes and change consumer behaviour, e.g. in waste prevention, recycling and the sharing economy.
  - Tradition of self-reliance, reusing and repurposing in remote communities.
- Community engagement and capacity is key in remote and sparsely populated areas to ensure green, sustainable and tailored responses based on territorial specificities.
- **Opportunities to transfer knowledge/experience** to other places through interregional networks linked to variable experience in working with new concepts and approaches across the territory scope for knowledge transfer, skills development, cooperation.

Promoting energy efficiency

measures

f)
Promoting
the
transition
to a
circular

economy





- ✓ Abundant environmental and natural resources
- ✓ High environmental quality
- ✓ Diverse natural and cultural landscapes

# GREEN DEVELOPMENT & ENVIRONMENT



- Leadership in green technologies
- Expertise and application on renewable energy
- Expertise and global expertise in environmental monitoring and strategic analysis
- > Networks and collaboration

Global challenges - regionally specific impacts

- Climate change
- Balancing economic development and protection of fragile environments
- ☐ Impacts of pollution



### Thank you for your attention

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